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## Product Datasheet

### ActiveMax Human DLL4 muBeads, premium grade (for cells) ABS-MBS-C013-10MG

Artikelname	ActiveMax Human DLL4 muBeads, premium grade (for cells)
Artikelnummer	ABS-MBS-C013-10MG
Hersteller Artikelnummer	MBS-C013-10mg
Alternativnummer	ABS-MBS-C013-10MG
Hersteller	AcroBiosystems
Kategorie	Sonstiges
Spezies Reaktivität	Human
Produktbeschreibung	ActiveMax Human DLL4 $\mu$ Beads, premium grade (for cells) is expressed from Human . - Sonstiges...
Formulierung	Powder
Target-Kategorie	DLL4
Anwendungsbeschreibung	ActiveMax Human DLL4 $\mu$ Beads, premium grade (for cells) can activate Notch signaling in hematopoietic stem/progenitor cells (HSPCs), mimicking DLL4+ epithelial cells in the thymus, and then drives T-lineage commitment and differentiation. It can be used for in vitro production of induced pluripotent stem cell derived T cells, such as inducing the differentiation from CD34+ cells to progenitor T cells to TCR $\alpha$ beta T cells in vitro, which provides a simple and robust tool to both study human T cell development and facilitate the development of engineered T cell therapies from renewable sources.